

Software Engineering Group: Server Environment Upgrade Project

Executive Summary

Tulalip Data Services, on behalf of the Tulalip Tribes, needs to replace their current development and production web and application server environment.

The purpose of this request for proposal is to solicit information to make an informed decision / selection on vendor to supply the work detailed below in the scope of work.

Contractor shall adhere to the following timetable:

- Submit proposal to TDS by 3:00 PM November 3rd, 2008 (11/3/2008)
- Awarding of project by 4:00 PM November 5th, 2008 (11/5/2008)
- Deliverables to be delivered by 2:00 PM December 1st, 2008 (12/1/2008)
 - o To be negotiated at time of contract award

Scope of Work

The chosen contractor will be responsible for providing equipment that meets the needs of the requirements below.

- Server Quantity
 - Server Set 1: quantity = 2
 - Server Set 2: quantity = 2
- Contract shall adhere to the timetable set forth in this document
 - o *NOTE:* If timeframe above cannot be met, please indicate in response and provide alternate timeframe.
- Deliverables Timeframe:
 - a. Server Set 1 and Server Set 2 shall be delivered to TDS by **December 1**st, **2008** (12/1/2008) or as indicated in response as alternative timeframe.
- Tulalip Data Services has technically standardized their server environment on DELL©.
- All equipment in response must be new.
- Warranty requested in requirement 1.25 and 2.25 must be through DELL©.

All requirements indicated below as "REQUIRED" must be addressed in the response and corresponding proposal. If a requirement cannot be met, please indicate alternative solution.

Requirements

In your response, please indicate if you can or cannot address the requirement by inputting "Y" (Yes) or "N" (No) for the response column. For those requirements indicated as "N" (No) for the response, please provide comment.

Server Set 1

Server		Product	Response (Y/N)	
Set 1	Description	Code	Ä	Comments
1.1	Quad Core Intel Xeon E5430, 2x6MB Cache, 2.66 GHZ, 1333MHZ FSB	295H26		
1.2	Quad Core Intel Xeon E5430, 2x6MB Cache, 2.66 GHZ, 1333MHZ FSB	295H26		
1.3	Windows Server 2008, Standard Edition, InIcludes 5 CALS	WS8STD		
1.4	4GB 667MHZ (4x1GB), Dual Ranked DIMMs	4G4D6D		
1.5	Riser with 3 PCIe Slots	PCIE		
1.6	Rack Chassis w/Sliding Rapid/Versa Rails and Cable Management Arm, Universal	RPVERSA		
1.7	Energy Smart Redundant Power Supply with Dual Cords	ESRPS2		
1.8	Integrated SAS/SATA RAID 5, PERC 6/I integrated	6SR5		
1.9	1x6 Backplane for 3.5-inch Hard Drives	1X6353		
1.10	PERC6i SAS RAID Controller, 2x4 Connectors, Int, PCIe, 256MB Cache, x6 Back	P6IX6		
1.11	300GB 15K RPM Serial-Attach SCSI 3Gbps 3.5-in HotPlug Hard Drive	300A15		
1.12	300GB 15K RPM Serial-Attach SCSI 3Gbps 3.5-in HotPlug Hard Drive	300A15		
1.13	300GB 15K RPM Serial-Attach SCSI 3Gbps 3.5-in HotPlug Hard Drive	300A15		
1.14	300GB 15K RPM Serial-Attach SCSI 3Gbps 3.5-in HotPlug Hard Drive	300A15		
1.15	300GB 15K RPM Serial-Attach SCSI 3Gbps 3.5-in HotPlug Hard Drive	300A15		
1.16	Dual Embedded Broadcom NetXtreme II 5708 Gigabit Ethernet NIC	OBNIC		
1.17	LOM NICs are TOE Ready	TOE		

1.18	Dell Remote Access Card, 5th Generation for PowerEdge Remote Management	DRAC5	
1.19	Electronic Documentation and OpenManage DVD kit	EDOCS	
1.20	Rack Bezel	BEZEL	
1.21	24x IDE CD-RW/DVD ROM Drive	CDRWDVD	
1.22	1.44MB USB Floppy Drive, EXTERNAL	USBFD	
1.23	80GB Microsoft OS Partition Override	80GBPAR	
1.24	Power Cord, NEMA 5-15P to C14, 15 amp, wall plug, 10 feet / 3 meter	WL10FT	
1.25	5 Year ProSupport for IT and Mission Critical 2HR7x24 OnsitePack	U51PME6	
1.26	No Installation Assessment	NOINSTL	

Server Set 2

Server Set 2	Description	Product Code	Response (Y/N)	Comments
2.1	Quad Core Intel Xeon E5430, 2x6MB Cache, 2.66 GHZ, 1333MHZ FSB	295H26		
2.2	Quad Core Intel Xeon E5430, 2x6MB Cache, 2.66 GHZ, 1333MHZ FSB	295H26		
2.3	Windows Server 2008, Standard Edition, InIcludes 5 CALS 4GB 667MHZ (4x1GB), Dual	WS8STD		
2.4	Ranked DIMMs	4G4D6D		
2.5	Riser with 3 PCIe Slots	PCIE		
2.6	Rack Chassis w/Sliding Rapid/Versa Rails and Cable Management Arm, Universal	RPVERSA		
2.7	Energy Smart Redundant Power Supply with Dual Cords	ESRPS2		
2.8	Integrated SAS/SATA RAID 5, PERC 6/I integrated	6SR5		
2.9	1x6 Backplane for 3.5-inch Hard Drives	1X6353		
2.10	PERC6i SAS RAID Controller, 2x4 Connectors, Int, PCIe, 256MB Cache, x6 Back	P6IX6		
2.11	146GB 15K RPM Serial-Attach SCSI 3Gbps 3.5-in HotPlug Hard Drive	146A15		

	146GB 15K RPM Serial-Attach		
	SCSI 3Gbps 3.5-in HotPlug Hard		
2.12	Drive	146A15	
2.12	146GB 15K RPM Serial-Attach	140/10	
2.42	SCSI 3Gbps 3.5-in HotPlug Hard Drive	146A15	
2.13		146A15	
	146GB 15K RPM Serial-Attach		
	SCSI 3Gbps 3.5-in HotPlug Hard		
2.14	Drive	146A15	
	146GB 15K RPM Serial-Attach		
	SCSI 3Gbps 3.5-in HotPlug Hard		
2.15	Drive	146A15	
	Dual Embedded Broadcom		
	NetXtreme II 5708 Gigabit Ethernet		
2.16	NIC	OBNIC	
2.17	LOM NICs are TOE Ready	TOE	
	Dell Remote Access Card, 5th		
	Generation for PowerEdge Remote		
2.18	Management	DRAC5	
	Electronic Documentation and		
2.19	OpenManage DVD kit	EDOCS	
2.20	Rack Bezel	BEZEL	
2.21	24x IDE CD-RW/DVD ROM Drive	CDRWDVD	
	1.44MB USB Floppy Drive,		
2.22	EXTERNAL	USBFD	
	80GB Microsoft OS Partition		
2.23	Override	80GBPAR	
	Power Cord, NEMA 5-15P to C14,		
2.24	15 amp, wall plug, 10 feet / 3 meter	WL10FT	
	5 Year ProSupport for IT and		
	Mission Critical 2HR7x24		
2.25	OnsitePack	U51PME6	
2.26	No Installation Assessment	NOINSTL	

Qualifications and Requirements:

Bid Deadline

Proposals <u>MUST</u> be received by 3:00 p.m. on <u>November 3rd, 2008.</u>
 Proposals received after this time will be rejected without consideration.
 Please mail or deliver proposals to:

TULALIP DATA SERVICES

8732 27TH AVENUE NE Tulalip, WA 98271-9111

ATTN: Robert Morris / Server Environment Upgrade Project

Tel.: 360-716-5145

PLEASE LABEL ON OUTSIDE OF ENVELOPE: OFFICIAL PROPOSAL DO NOT OPEN

Or they can be dropped off in person at the above address until the date and time listed above. All proposals should be in a sealed envelope with all required items. TDS and The Tulalip Tribes are not responsible for lost or misdirected proposals delivered through the US mail or any other commercial carrier. As such, postmarked envelopes and packages are not sufficient to meet this deadline and late packages will be rejected. It is recommended that if you plan on mailing your proposal packages that they be mailed by a traceable means such as Express Mail with ample time for late or misdirected packages.

Fax and emailed bids

o Faxed and email copies are acceptable in order to meet the deadline.

• Fax: 360-716-0005 ATTN: Robert Morris

■ E-mail: rmorris@tulaliptribes-nsn.gov

Acceptable Bid Package

- o For a proposal to be accepted as being "complete" it **MUST** include:
 - Itemized listing of all items with manufacturer, part number, quantity, unit and extended prices.
 - Itemized listing of all labor, license, insurance and permits (if appropriate).
 - Bid amount.
 - Proposed work schedule by requirement (timeline).